Manhole In	spection Summary	Manhole # S25AA1016MH
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Inspection	☐ Is Incomplete Rating: 3) Fair	
Record Plat: 25	5AA1 Node: 016 Status: Found	Insp Date: 1/29/07 1:13 PM
Incomplete Cor	nments	Crew: CH , HDP
		Inspector: Hale, C
		Firm: RKK
Location	Address: 1440 36TH ST	Cross Street: BUENA VISTA AVE
Manhole	Type: Junction Location: Sidewalk	Ground Conditions: Dry
	Prev. Rehab Weather: Dry	Subject To Ponding: None
Comments		
		(I) DI (A/D O I O II)
Cover	Shape: Circular Diameter: 24 (in.) Lo	
Droportion	Type: Sanitary Condition: Sound	Cover Material: Cast Iron
Properties:		er Tight Insert
Frame	Offset: 1 (in.) Condition: Sound C	Cracked V Leaks
Chimney / Frame Adjustment		
Condition: ☐ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ✓ Deteriorated		
Infiltration: ☐ None ☑ Joint ☐ Cracks ☑ Mortar ☐ Roots ☐ Wall		
Corbel	Material: Brick Parged Ty	ype: Flat top
Condition:	dition: ☑ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated	
Infiltration:	✓ None ☐ Joint ☐ Cracks ☐ Mortar ☐	Roots Wall
Barrel	Material: Brick	
Shape:	Circular Diameter: 48 (in.) Length:	(in.)
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Lo	oose Brick Deteriorated
Infiltration:	✓ None ☐ Joint ☐ Cracks ☐ Mortar ☐	Roots Wall
Bench	✓ Exists Material: Brick	arged
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion ☐ De	eteriorated Leaks Debris
Channel	Material: Brick Parged	Debris (not Condition related)
Channel E	xposure: Fully Open Junc Dist: 0 near	est .5 ft. Azimuth:
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion ☐ De	eteriorated Leaks Debris
Steps	Count: 9 Missing: 0 Corroded	
Surcharge	✓ Evidence Of Surcharge Depth: 3 (ft.)	Active Surcharge Present

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Location View



Defect



Evidence of surcharge.

Top View



Corroded steps. Evidence of surcharge - Bench debris. Channel debris.

Defect



Frame leaks. Adjustment deterioration and infiltration.

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8 in. Circular Gravity Sewer Pipe Out @ 12 O'Clock



Rod and Bar (Angled)

Pipe Material: Clay

Invert Depth: 14.57 (ft.) Flow Characteristics: Slow

Deposits: ✓ None ☐ Mud ☐ Sludge ☐ Debris ☐ Grease

Silt Depth: (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Unknown

Drop: None

Connects To: Manhole

Possible Illicit Connection

8 in. Circular Gravity Sewer Pipe In @ 3 O'Clock



Rod and Bar (Angled)

Pipe Material: Clay

Invert Depth: 14.41 (ft.) Flow Characteristics: Slow

Silt Depth: (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Unknown

Drop: None

Connects To: House connection / Service

line

Possible Illicit Connection

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8 in. Circular Gravity Sewer Pipe In @ 6 O'Clock



Rod and Bar (Angled)	Drop: None
Pipe Material: Clay	
Invert Depth: 10.25 (ft.) Flow Characteristics: Slow	
Deposits: ☑ None ☐ Mud ☐ Sludge ☐ Debris ☐ Grease	
Silt Depth: (in.) Deposits Extent:	Connects To: Manhole
Infiltration: Evidence Pipe Seal Cond: Unknown	☐ Possible Illicit Connection